## Addressing Worldwide Threats through Export Controls

David Flynn
Chairman
Operating Committee
for Export Policy

"If a man writes a better book, preaches a better sermon, or makes a better mousetrap than his neighbor, though he builds his house in the woods, the world will make a beaten path to his door." RW Emerson





# The United States is the world leader in advanced technology



## **Bad Actors Around the World**



Dr Abdul Qadeer Khan is accused in the West of nuclear espionage and at the same time is Pakistan's nuclear hero as architect of the country's nuclear prowess.

### **Bad Actors Around the World**



Al-Qaida leader, Usama bin Ladin, is actively in search of technology and equipment to further their terrorist aims.

## Emerging Concerns Brazil



Sources: Brazil blocks nuclear inspectors

Sunday, April 4, 2004 Posted: 1:39 PM EDT (1739 GMT)

(CNN) -- The Brazilian government and U.N. nuclear inspectors are at odds over inspections of an under-construction, uranium-enrichment facility near Rio de Janeiro, sources close to the International Atomic Energy Agency said Sunday.

The sources confirmed a report in The Washington Post that Brazil was refusing to allow IAEA inspectors to see the facility's equipment in order to protect proprietary information.



## Emerging Concerns Syria



#### **Bush signs Syria sanctions bill**

Saturday, December 13, 2003 Posted: 12:16 AM EST (0516 GMT)

WASHINGTON (CNN) -- President Bush has signed legislation that seeks to punish Syria for its alleged ties to terrorism by authorizing economic and diplomatic sanctions against Damascus.



## Emerging Concerns Iran



#### U.S. has photos of secret Iran nuclear sites

From David Ensor Friday, December 13, 2002 Posted: 8:32 AM EST (1332 GMT)

WASHINGTON (CNN) -- The United States has evidence that Iran has secretly been building large nuclear facilities -- sites that could possibly be used to make nuclear weapons, senior U.S. officials tell CNN.





## Transshipment Country Export Control Initiative



TECI

Last Updated: January 15, 2003



### Proliferation is Still a Concern

- Nuclear Suppliers Group
- Missile Technology Control Regime
- Australia Group
- Wassenaar Arrangement



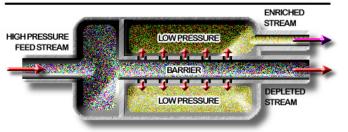
## Nuclear







#### **GASEOUS DIFFUSION STAGE**





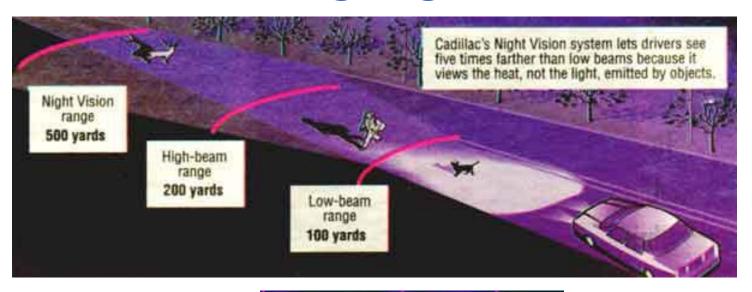
## Chem - Bio and Missile

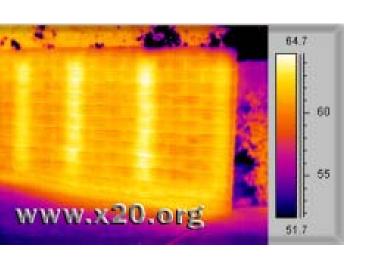




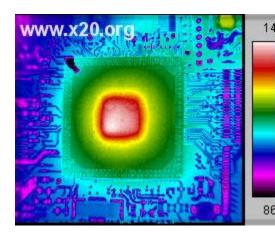


## **Thermal Imaging**







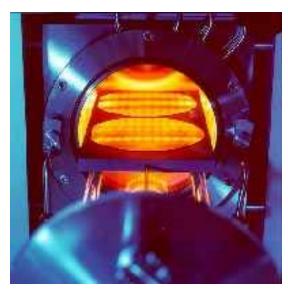




## Semiconductor Manufacturing











## **U.S. – India High Technology Cooperation**

The United States and India are committed to qualitatively transforming their relationship and continuing efforts to stimulate bilateral high-technology commerce under the auspices of the HTCG.



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Taken Questions

Office of the Spokesman

Washington, DC

April 1, 2004

Question Taken at April 1, 2004 Daily Press Briefing

Pakistan: Major Non-NATO Ally Status

**Question:** What is the status of the effort to designate Pakistan a major non-NATO ally? What remains to be done?

**Answer:** On March 18, Secretary Powell announced that he would recommend to the President that the United States recognize Pakistan as a "Major Non-NATO Ally" in recognition of its close and continuing cooperation in the Global War on Terrorism. We are currently processing the formal request. Congress will be notified after the President makes a formal determination that Pakistan will be designated a Major Non-NATO Ally.

#### 2004/361

[End]Released on April 1, 2004



## China – U.S. Trade Relations



- Agreements for end use visits
- Broader improvement in trade
- Additional nuclear cooperation



ENGLISH HOME

SPECIAL ENGLISH

ENGLISH TO AFRICA



## Libya Welcomes Easing of US Sanctions

Kerry Sheridan Cairo 24 Apr 2004, 17:03 UTC



### **Commodities**

### **Technology**



### **Deemed Exports**

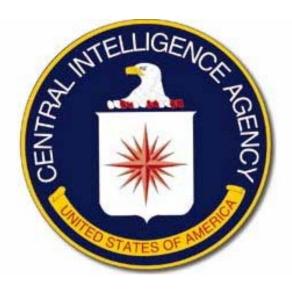


## **Interagency Partners**











## **Export Enforcement**





## Department of Homeland Security









## **Nuclear Regulatory Commission**

- Radioactive Sources
- Reactor Components
- Nuclear Fuel



## **Export Licensing is a Balancing Act**

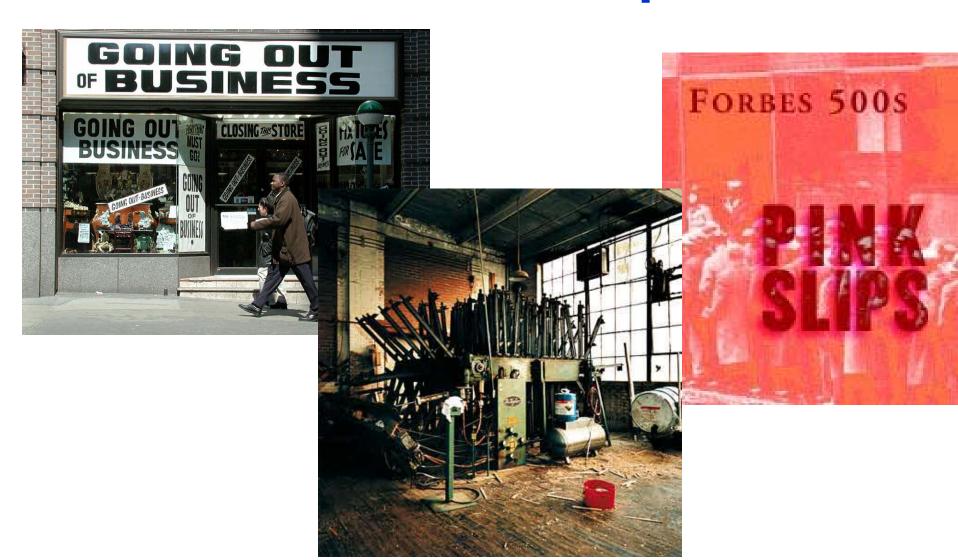




## **Foreign Availability**



## **Adverse Economic Impact**



## **Uncle Sam Wants You**



**To Be Vigilant** 



## Questions??

